

MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Pfizer Consumer Healthcare

Pfizer Inc 201 Tabor Road

Morris Plains, New Jersey 07950

Emergency telephone Hours of operation

(973) 385-2000

24 hours

Product name

Corn Huskers® Lotion

Therapeutic use

Skin lotion

Description

Translucent, colorless lotion with a characteristic scent

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	<u>Amount</u>
Water	7732-18-5	Proprietary
Glycerin*	56-81-5	<10.0%
Ethyl alcohol, SDA 40*	Mixture	<5.0%
Sodium calcium alginate	Mixture	Proprietary
Oleyl sarcosine	Not assigned	Proprietary
Methylparaben	99-76-3	Proprietary
Guar gum	9000-30-0	Proprietary
Triethanolamine*	102-71-6	Proprietary
Calcium sulfate*	7778-18-9	Proprietary
Fragrance*	Not assigned	Proprietary
Calcium chloride (anhydrous)*	10043-52-4	Proprietary
Fumaric acid*	110-17-8	Proprietary
Boric acid	10043-35-3	Proprietary

*Hazardous

Note:

Ingredient(s) indicated as hazardous have been assessed under US OSHA

Hazard Communication Standard for workplace safety (29 CFR

1910.1200).

SECTION 3 - HAZARDS IDENTIFICATION

Signal word **CAUTION!**

MAY CAUSE EYE AND SKIN IRRITATION. Statements of hazard

May cause irritation based on components. Eye effects

Skin effects May cause irritation based on components.

506 - Corn Huskers® Lotion Revision date: 12/03/01, Version: 1.0.0

Pfizer Inc. Page 1 of 6

SECTION 3 - HAZARDS IDENTIFICATION continued

Inhalation effects Not an expected route of exposure. Exposure to high concentrations of

mist may cause irritation based on components. An Occupational Exposure Limit has been established for one or more of the ingredients

(see Section 8).

Ingestion effects Not an expected route of exposure. However, based on components,

ingestion of large quantities may result in nausea, vomiting, diarrhea, and

gastrointestinal irritation.

Other potential health

effects

Chronic ingestion of ethanol has been associated with an increased incidence of cancer, liver cirrhosis, and congenital malformations.

However, occupational handling of this product is not expected to result in

relevant exposures.

Additional data For a more detailed discussion of potential health hazards and toxicity see

Section 11.

NOTE: This document has been prepared in accordance with the US OSHA

Hazard Communication Standard, which requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure

in your workplace. If your workplace is regulated by OSHA, this document must be used as a part of a complete hazard-training program.

SECTION 4 - FIRST AID MEASURES

Eyes Immediately flush eyes with water for at least 15 minutes until no evidence

of product remains. If irritation occurs or persists, get medical attention.

Skin If irritation occurs, wash exposed area with soap and water, remove

contaminated clothing and obtain medical assistance.

Inhalation Remove to fresh air. If discomfort persists, get medical attention.

In the event of swallowing this material, seek medical assistance if

symptoms develop. Do not induce vomiting unless directed by medical personnel. Give water to dilute unless instructed to do otherwise.

SECTION 5 - FIRE FIGHTING MEASURES

General hazard This material is not expected to support combustion.

Fire fighting instructions Wear a self-contained breathing apparatus and use water spray to keep

fire-exposed containers cool.

Extinguishing media As for primary cause of fire.

Flash point No data available

506 - Corn Huskers® Lotion

Pfizer Inc.

Revision date: 12/03/01, Version: 1.0.0

Page 2 of 6

SECTION 5 - FIRE FIGHTING MEASURES continued

Hazardous combustion

products

Not known

SECTION 6 - ACCIDENTAL RELEASE MEASURES

General Review Sections 3, 8 and 12 before proceeding with clean up.

Small spill Use absorbant material to wipe up spill and place in a sealed container for

disposal. Clear spill area thoroughly.

Large spill Dike, pump, of use non-combustible material to absorb spill; then place in

a suitable, labeled recovery container. Close container and move it to a

secure holding area.

SECTION 7 - HANDLING AND STORAGE

General handling No special handling requirements for normal use of this material.

Storage conditions Store in cool place out of sun and away from heat.

Temperature range

for storage

Store as directed by product packaging.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits

Compound	<u>Issuer</u>	<u>Type</u>	<u>OEL</u>	
Glycerin	OSHA	TWA-8 Hr	5 mg/m³ (respirable fraction)	
·	OSHA	TWA-8 Hr	15 mg/m³ (total dust)	
	ACGIH	TWA-8 Hr	10 mg/m³ (mist)	
Ethyl alcohol, SDA 40	ACGIH	TWA-8 Hr	1000 ppm (ethanol)	
-	OSHA	TWA-8 Hr	1000 ppm (ethanol)	

Exposure information The exposure **li**mit(s) listed for solid components are only relevant if dust

may be generated.

Ventilation Keep airborne contamination levels below the exposure limits listed above

in this section.

Eye protection Safety glasses or goggles

Skin protection Wear protective clothing when working with large quantities.

Hand protection Wear gloves when working with large quantities.

Respiratory protection Respirators are not required for normal use of this material. If the

applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate respirator with a protection factor sufficient to control

exposures to below the OEL.

506 - Corn Huskers® Lotion Revision date: 12/03/01, Version: 1.0.0 Pfizer Inc.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical form

Color Colorless
Clarity Translucent

Odor Characteristic odor
pH 6.2-6.7 @25°

Melting point No data available

Vapor pressure No data available

Water solubility No data available
Solvent solubility No data available

SECTION 10 - STABILITY AND REACTIVITY

Reactivity

Conditions to avoidNone knownIncompatibilitiesNone knownHazardousNone known

decomposition products

Hazardous Will not occur

polymerization

SECTION 11 - TOXICOLOGY INFORMATION

Toxicology summary The information included in this section describes the potential hazards of

the individual ingredients.

Acute toxicity

Route Species **Dosage** Compound <u>Type</u> 4090 mg/kg LD_{50} Oral Mouse Glycerin Rabbit 500mg:Mild Irritation Dermal Ocular Rabbit 500mg:Mild Irritation $>570 \text{ mg/m}^3$ LC₅₀ 1H Inhalation Rat Rabbit 500mg:Severe Irritation Ocular Ethanol

Eye May cause eye irritation based on components. See Acute toxicity table.

Skin May cause skin irritation based on components. See Acute toxicity table.

506 - Corn Huskers® Lotion

Revision date: 12/03/01, Version: 1.0.0

Page 4 of 6

SECTION 11 - TOXICOLOGY INFORMATION continued May cause respiratory tract irritation during the manufacturing process Inhalation based on components. High vapor concentrations of ethanol may cause drowsiness and irritation. Ingestion See table above for LD₅₀ values for individual ingredients. Mutagenicity Not determined for this product. Subchronic effects Not determined for this product. Chronic toxicity Chronic ingestion of ethanol has been associated with an increased incidence of cancer, liver cirrhosis, and congenital malformations. However, occupational handling of this product is not expected to result in relevant exposures. Carcinogenicity of the mixture has not been determined. Alcohol is listed Carcinogen status as a carcinogen by IARC. The IARC monograph examining the carcinogenic potential of ethanol examined only alcoholic beverages. No other components are listed as carcinogens by IARC, US OSHA or NTP. Reproductive effects Exposure to large doses of ethanol during gestation caused effects on reproduction and some fetotoxicity and growth retardation in mice, rats, and rabbits. However, occupational handling of this product is not expected to result in relevant exposures. **Teratogenicity** Not determined for this mixture. Developmental effects have been reported in humans and experimental animals given large doses of ethanol. However, occupational handling of this product is not expected to result in relevant exposures. SECTION 12 - ECOLOGICAL INFORMATION The environmental characteristics of this material have not been fully **Environmental overview** evaluated. Releases to the environment should be avoided. **SECTION 13 - DISPOSAL INFORMATION** Observe all local and national regulations when disposing of this material. Disposal procedure SECTION 14 - TRANSPORTATION INFORMATION Not regulated for transport under USDOT, EUADR, IATA, or IMDG General shipping instructions regulations. **SECTION 15 - REGULATORY INFORMATION** Not classified EU Classification 506 - Corn Huskers® Lotion Pfizer Inc. Revision date: 12/03/01, Version: 1.0.0 Page 5 of 6

SECTION 15 - REGULATORY INFORMATION continued

TSCA status Not listed

SARA section 302 No SARA section 313 No

California Proposition 65 Not listed

Canadian WHMIS This product has been classified in accordance with the hazard criteria of

the CPR and the MSDS contains all of the information required by the

CPR.

SECTION 16 - OTHER

Disclaimer The information contained in this Material Safety Data Sheet is

believed to be accurate, and while it is provided in good faith, it is

without a warranty of any kind, express or implied.

506 - Corn Huskers® Lotion

Revision date: 12/03/01, Version: 1.0.0

Page 6 of 6